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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Cite if Known

Application Number National Stage Entry of 10/509,189
 Confirmation Number Not yet assigned 10/509,189
 Filing Date September 27, 2004
 First Named Inventor Masahiro ARIOKA
 Art Unit Not yet assigned 2835
 Examiner Name Not yet assigned A. Vortman
 Attorney Docket Number Q83676

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2001-352623	A	12/21/2001	Mitsubishi Electric Corp.	
AV		JP	11-185577	A	7/9/1999	Toshiba Corp.	Abstract
		JP	4-112604	A	4/14/1992	Mitsubishi Electric Corp.	
		JP	5-304704	A	11/16/1993	Mitsubishi Electric Corp.	
		JP	7-123541	A	5/12/1995	Fuji Electric Co., Ltd.	
		JP	8-340610	A	12/24/1996	Fuji Electric Co., Ltd.	
AV		JP	06-311614	A	11/4/1994	Toshiba Corp	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 178111/1985 (Laid-open No. 88408/1987 (Meidensha Corp.)),	
		CD-ROM of the specification and drawings annexed to the request of Japanese Utility Model Application No. 11622/1993 (Laid-open No. 74012/1994) (Meidensha Corp.)	

Examiner Signature

/Anatoly Vortman/

Date Considered

09/07/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.